Bully Incident

14CASHU 006248

Incident Action Plan

07/20/14 - 07/21/14 OPERATIONAL PERIOD 0700 to 0700



INCIDENT OBJECTIVES	1. INCIDENT NAME BULLY	2. DATE 07/19/20	14	3. TIME 1900 hrs								
	4. OPERATIONAL PERIOD (DATE/TIME) 07/20/2014— 07/21/2014 0700-0700											
5. MANAGEMENT OBJECTIVES												
Provide for emergency personnel and public safety at all times.												
Prevent damage to structures, private property and other improvements in and around the fire.												
Protect commercial timber values, natural and heritage resources.												
Keep cost commensurate with values at risk.												
Foster and maintain relationships with all local cooperators and stakeholders.												
6. GENERAL CONTROL OBJECTIVES												
Keep fire North of Roaring Cree	ek .			,								
Keep fire South of Shasta / Trir	nity County Line											
Keep fire East of Brown's Cree	k		-									
Keep fire West of Jerusalem Ci	eek											
7. WEATHER FORECAST FOR OPERAT See Attached	IONAL PERIOD											
8. GENERAL SAFETY MESSAGE See Attached												
9. Attachments (⊠ if attached)				- , , , , .								
` ` `	dical Plan (iCS 206)	⊠ Finance	🗵 Unit Log	j 214								
☑ Weather Forecast ☑ Air Ops 220 ☑ Training Message ☑ Facility Map												
☑ Fire Behavior Forecast ☐ Ops Expectations/ DIVS ☐ Supply Message/ ☐ Water Usage Plan worksheet ☐ Usage Plan worksheet ☐ Usage Plan worksheet ☐ Usage Plan worksheet ☐ Usage Plan Water Usa												
☑ Safety Message	gnment List (ICS 204)	☑ Dmob Plan										
⊠ Communications Plan (ICS 205) □Arch	aeologist message	☑ Traffic Plan										
10. PREPARED BY (DEPUTY PLANNING SECTION	111	NCIDENT COMMANDER)									
Mike Mills Brian Estes												
eller shift	154	X	5									

<

ORGAN	IZATION ASS	SIGNMENT LIST		<u> </u>	
1. Incident Name		 	9. Chief Day	Opera	nn / Ron Roberts (T)
ВІ	JLLY		Chie Night	Polo Rodrigue	
2. Date 07/19/2014		3. Time 2100	Deputy	Mike van Lob	
2. Date 0771072014		3. Time 2300	A.	IVIIKE VAIT LOD	en deis
Operational Period	 	<u> </u>	Fire Suppression	Bruce Beck	
07/20/2014 -	07/21/2014	4 0700-0700	Repair	21400 2001	
Position	- 01/2 1/201-	Name			
ļ 	10		-	 	· · · · · · · · · · · · · · · · · · ·
	t Commander a		-		
Incident Commander		Dave Russell (T)	-		<u> </u>
Deputy	Kevin Lawson		Division/Group		
Safety Officer	Gabriel Santos		В.	Branch i	
	 	Γ) / Joe Buchmeier (T)	Branch Director	Eric Johnson	
Information Officer	Dennis Mathise		Deputy		· · · · · · · · · · · · · · · · · · ·
Liaison Officer	Mitch Villalpand		Division/Group	F	Joe Roberson / Burns Brimhall
Law Enforcement Liaison	Scott McCartne		Division/Group	К	Drew Roads
6. Agen	cy Representati	ve	Division/Group	Q	Timothy Whitehurst
Agency	Name				
Shasta Co. Sheriff	Troy Clegg		C.	Branch III	
Shasta Co. Public Works	Jason Eitts		Branch Director	Dave Hotchkis	es .
BLM	Tim Bradley		Deputy		
US Forest Service	Ben Newborn		Division/Group	A/Y/C/W	
CAL OES	Gary Humphrey		Division/Group	R	Chip Fowler / Rik Valles
CHP	Kyle Foster		Division/Group	s	Jacob Keown
CDCR	Mark Ahlin				
Calif. Conservation Corp	Eric Anderson		D		
Dept. of Fish and Wildlife	DeWayne Little		Branch Director		
7. Plai	nning Section		Deputy		
Chief	Chris Post				
Deputy	Mike Mills	· · · · · · · · · · · · · · · · · · ·	1		
Resources Unit	Gabe Garcia /St	eve Oaks / Shane Sherwood (T)			· · · · · · · · · · · · · · · · · · ·
	Paul Pumarejo (T)			
Situation Unit	Buddy Bloxham	/ Adam Mitchell (T)			
Documentation Unit	Sandra Jewell /	Matt Brady (T)			
	Susan Hudson (T)	E.		
Demobilization Unit	Thomas Shever	nell / Al Klem / Steve DeBenedet			
Training Tech Spec	Claudia Soiza				
GIS Tech Spec	Tom Gikas	· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·
Crew Tec Spec	Kevin Keene / Ji	m Biscalluz	F.		
Incident Meteorologist	Mike Smith	· · · · · · · · · · · · · · · · · · ·	Division/Group		
Fire Behavior Analyst	Tim Chavez / S	iteven Volmer (T)			
8. Log	stics Section		10.		nce Section
Chief	Dawn Pedersen		Chief		Harper Keene / Tom Crespin (T)
Deputy	Dusty Martin		Deputy		Shawn Hogan
Supply Unit	Paul Lee	······································	Time Unit	· · · · · · · · · · · · · · · · · · ·	Andrew Corpuz / Kyle Lunsted (T)
Facilities Unit	Ernie Solis/ Carl	Simmons (T)	Procurement Unit	·····	Julie Freeman
Ground Support Unit		ason Warden (T)	Compensation/Clain		Joe Tapia
Communications Unit	Moore, Eddy		Cost Unit		Greg Belk
Motel Tech Spec	Shane Cook / Ja	acob Tomish	Prepared by (Deputy	y Plans Section Ch	(let)
Medical Unit	Neal Moriarty		Mike Mills ./	11/5/4 7	e UVs
Food Unit	David Dayton			IN TAKE V	Mrs.
Hired Equipment	Jason Luckenba	rch .	L		
rmou Equipment	Jason LuckenDa	IGI I			



INCIDENT Weather Forecast



FORECAST NO:

NAME OF FIRE: Bully Fire

PREDICTION FOR: Sunday Day/Night SHIFT

UNIT: SHU

SHIFT DATE: July 20/21 2014

SIGNED:

mike Smith

Incident Meteorologist: Mike Smith

TIME AND DATE

FORECAST ISSUED:

2100 July 19

WEATHER DISCUSSION: Northern California currently sits between a high pressure system over the southwest U.S and a low pressure system offshore. A weak disturbance rotating northward around the offshore low will bring clouds and the chance of a sprinkle or light shower on Sunday and possibly into Monday. There will also be a slight threat of afternoon thunderstorms over the mountains west of the fire. Monsoon moisture brought back northward into the area by this weak system will bring another round of higher humidity to the fire area Sunday and Monday. The offshore low will begin moving towards the coast on Monday bringing a slight increase in southwest winds but also cooler temperatures

WEATHER: A few scattered clouds in the morning becoming partly cloudy in the afternoon. A slight threat of a sprinkle or light shower. Also a slight threat of thunderstorms over the mountains to the west.

TEMPERATURES: High temperatures 90 to 96.

HUMIDITY: 26% lower south slopes and ridgetops to 33% north slopes and shaded areas.

20 FT WINDS:

RIDGETOP - South to southwest to 5 mph with gusts to 10 mph after about 1200. South to

southwest winds continuing into the evening hours. A slight threat of thunderstorm

outflow in the afternoon.

SLOPE/VALLEY – Downslope to downcanyon in the morning hours 3 to 7. Slope winds becoming upslope to upcanyon after about 0900 3 to 8 mph with gusts to 14 mph. Some gusts 12 to 16 mph up south facing canyons. A slight threat of thunderstorm outflow in the afternoon.

STABILITY/INVERSION: Stable in the morning becoming slightly unstable after about 1100.

OUTLOOK FOR Sunday night: Partly cloudy in the evening becoming mostly cloudy by Monday morning. A slight threat of thunderstorms over higher terrain in the evening. A chance of sprinkles or light showers over night. Minimum overnight temperatures 62 ridgetops to 68 in thermal belts along the slopes. Maximum humidity recovery 75 to 85%. Winds on the ridges south to southwest to 5 mph with gusts to 10 mph by late night. Slope winds upslope to upcanyon 3 to 8 gusts to 14 mph continuing in south facing canyons into the late evening. Winds decreasing after midnight becoming mainly downslope to downcanyon 3 to 7 mph except variable with south gusts to 10 mph upper south facing canyons. A slight chance of thunderstorm downdrafts in the evening.

OUTLOOK FOR Monday: Partly to mostly cloudy with a chance of a few sprinkles or light showers. A slight threat of thunderstorms over higher terrain to the west. High temperatures 85-92. Minimum humidity values 30 to 38%. Ridgetop winds 5 to 10 mph with gusts to 15 mph after about noon. Gusts as high as 20 mph by late afternoon. Slope winds becoming upslope to upcanyon by mid morning 3 to 8 mph with gusts to 15 mph south facing canyons. Some gusts 15 to 20 mph in upper south facing canyons. A slight threat of thunderstorm downdrafts in the afternoon.

EXTRA INFORMATION: July 17 Sunrise 5:58 Sunset 8:37

FIRE BEHAVIOR FORECAST FORECAST NUMBER: 8 TYPE OF FIRE: FULL SUPRESSION FIRE NAME: BULLY OPERATIONAL PERIOD: 7/20/14 24-HOUR DATE ISSUED: 7/19/14 TIME ISSUED: 2100 UNIT: CAL-FIRE SHASTA TRINITY UNIT SHU SIGNED: Typed/printed: Stephen Volmer FBAN (T) INPUTS

WEATHER SUMMARY: RH minimums will be lower to 26-33% with temperatures increasing to 90-96 degrees. Smokey conditions will dissipate after 1200, increasing the temperature and heating of the unburned fuels. Slight chance of thunderstorm outflow winds in the afternoon.

** See IMET forecast for more details**

OUTPUTS

FIRE BEHAVIOR

GENERAL: Fire will continue to creep into the drainages aided by the roll-out of heavy burning material. Some smoldering remains in the drainage bottoms. Fire weakened timber remains a threat to unburned islands of brush and timber.

SPECIFIC:

DIV A/C/W/Y: No movement or fire activity anticipated. Be alert for spot fires in remaining unburned islands.

DIV F/S: Minor activity and movement anticipated. Large islands of unburned fuels still pose a threat should heat become established in them. Drainages will continue to receive burning material due to roll out of steep slopes. Large diameter fuels will continue to burn out.

DIV K: Burning material continues to roll down into the drainages. Active fire runs in the timber are still possible should burning material become established in the bottom of green islands. Interior islands in the interior still have the potential to burn out and throw ember up to 1/3 mile.

DIV Q: Large diameter fuels continue to burn out. Burning material will continue rolling into the drainage bottoms. Large islands of brush and timber still pose a threat should rolling material become established in them. Watch for Spot Fires to become established. ROS will be 25 ch/hr in the brush fields, with group tree torching, should the fire move into the timber and steep slopes.

DIV R: Fire will continue to creep into the drainage bottoms, aided by large diameter material rollout. Large unburned islands still pose a threat should fire become established in the drainages below them. Post lookouts in areas where the drainage bottoms can be easily observed.

AIR OPERATIONS:

Inversion holding until after 1200, causing smoke to linger in the area, DIV Q/R will be affected the most.

SAFETY:

Fire weakened material will continue to roll down into the drainages. Thick canopy cover will make traveling through the timber areas difficult. Post lookouts in positions where they can see down into the drainages. Be alert for large stump holes that have burned out.

Call in weather observations to the Communications Unit when radio traffic allows.



INCIDENT MANAGEMENT TEAM 6



SAFETY MESSAGE

Joe Buchmeier SOF1 T

1. INCIDENT NAME:

Bully Incident

2. DATE PREPARED: July 19th, 2014

3. TIME PREPARED:

19:00

4. PREPARED BY:

5. LEADER NAME:

Gabriel Santos SOF1

6. OPERATIONAL PERIOD: 07-20-14 0700

TO

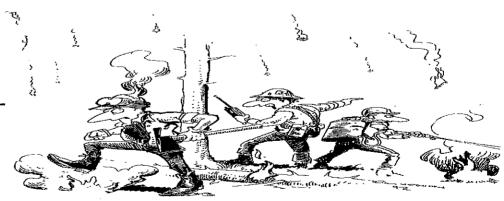
07-21-14 0700

MESSA

"If it is predictable" "It is preventable"!

- · Day ten of the incident, keep your safety and the safety of your crews as a top priority. Fatique and conplacency are a major factor to injuries.
- · Snags everywhere are burning through and falling more frequently than usual for this time of year. Maintain your situational awareness and establish LCES!
- Maintain hydration with a balanced nutritional meal intake. Use three to one water to electrolyte ratio.
- Watch your footing! Steep and rocky terrain, twisted ankles and knees are frequent. Use proper lifting tegniques when removing hose. Utilize utilities when possible.
- HEADS UP!!! Look out for falling rocks and boulders, be aware of crews working above you during mop up. If you kick something loose, YELL, "ROCK" to warn those crews below you.
- Take care of your feet!!! Change your socks regularly and get prompt medical attention for blisters.
- Exercise caution while driving, to the incident, on the incident and the long drive home. SLOW DOWN! Drive defensively with your headlights on and always wear your seatbelts.
- · Beware of stump-holes while mopping up, wear appropriate PPE for the mission, no gloves equals burned hands.

	*	Вe	aware	of	poison	oak.
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REQUENT SPOT FIRES

SAFETY MSG

CALFIRE INCIDENT MANAGEMENT TEAM 6 SOF1 Gabriel Santos, Joe Buchmeier SOF1 T

PAGE 1

1. Incident Name	: Bully	2. Incide	ont Number: CASHU006248
3. Date/Time Pre Date: 7/19/14	pared: Time: 1600	4. Operational Period	i: Date From: 7/20/14 Date To: 7/21/14 Time From: 0700 Time To: 0700
5. Incident Area	6. Hazards/Risks		7. Mitigations
ALL	Fire Behavior		Monitor Current Weather Conditions and Obtain Forecast. LCES
ALL	Hydration/Nutrition		Maintain/Monitor Water and Nutrition Intake, Use Three to One Water Electrolyte Ratio
ALL	Fatigue; One Hour To Incident, Day 8		Monitor Personnel Maintain Work Rest Cycles
ALL	Unmarked Mine Sh	nafts	Maintain Situational Awareness Report Lat/Long Through Proper Channels, Flag Three Stripes
ALL	Steep Terrain		Watch Footing, Maintain Situational Awareness. Be Aware of Dozers Operating Above You.
ALL	Trees, Snags and F	Felling Operations	Maintain Situational Awareness, Post Lookouts.
ALL	Marijuana Growing	Operations	Maintain Situational Awareness Watch for Traps and Guards.
ALL	Communication Iss	ues	Follow the Comm Plan, ICS 205 Be Sure to Clone Daily.
ALL	Aviation Hazards		Use Common Communications, Monitor Air to Ground. Remember Nose of Aircraft Not You is 12 O'clock When Guiding Them In.
ALL	Security in Camp a	nd Hotels	Lock your Vehicles, Report Suspicious Activities.
ALL	Poison Oak		Use Poison Oak Soap for Showering After Exposure.
ALL	Hauling Hose Out, Slips and Falls.	Back Injuries,	Use Proper Lifting Techniques, Watch Footing and Utilize Pickups When Possible.
All Divs, Camp and Travel Home	Excessive Traffic in From Extended Inci	idents, and Long	Be extra Careful Driving. ALWAYS Do Your Golden Circle. Avoid Backing and ALWAYS Use a Backer. Store Gear Properly.
	afety Officer): Gabe Santos, perations Section Chief): M		

Demob Safety Message

Bully Incident

CA-SHU-006248



On Behalf of CAL FIRE Incident Management Team 6 we would like to thank you for your assistance. We wish you safe travels home or to your next assignment. Below are a few reminders to make your trip safer:

- ✓ Conduct walk around before driving
- ✓ Check for and secure all loose items (ie: tools, hose, and packs)
- ✓ Wear seat belts at all times
- ✓ Monitor all drivers for fatigue,
 - Switch drivers regularly if possible
 - If not find a safe place to stop, exit the vehicle and stretch
 a little
 - o If all else fails, stop and take a short rest to revitalize.
- ✓ Obey Posted Speed Limits
- ✓ Ensure Personnel have adequate nutrition and hydration for the trip
- \checkmark Be prepared to go to the next incident

Thank you again for your hard work!

Gabriel Santos SOF 1 IMT 6

Safety Zones



Thunderstorm Safety

Approaching thunderstorms may be noted by a sudden reverse in wind direction, a noticeable rise in wind speed, and a sharp drop in temperature. Rain, hail, and lightning occur only in the mature stage of a thunderstorm.

Situational Awareness

Observe the 30/30 rule: If you see lightning and hear the thunderclaps follow in less than 30 seconds, take the storm precautions identified below. Do not resume work in exposed areas until 30 minutes after storm activity has passed.

Hazard Control

- Take shelter in a vehicle or building if possible.
- If outdoors, find a low spot away from tall trees, wire fences, utility lines and other elevated conductive objects. Make sure the place you pick is not subject to flooding.
- If in the woods, move to an area with shorter trees.
- If only isolated trees are nearby, keep your distance twice the tree height.
- If in open country, crouch low, with feet together, minimizing contact with the ground. You can use a pack to sit on, but never lay on the ground.
- If you feel your skin tingle or your hair stand on end, immediately crouch low to the ground. Make yourself the smallest possible target and minimize your contact with the ground.
- Don't group together.
- Don't stay on ridge tops, wide open areas, or near ledges or rock outcroppings.
- Don't operate landline telephones, machinery, or electric motors.
- Don't handle flammable materials in open containers or metal hand tools.

QIII

Joe Buchmeier IMT 6 SOF (T)

Incident Management Team 6 SAFETY ALERT

From IMT 6 SOF1 Gabriel Santos

HEAT RELATED ILLNESS "If it is Predictable it is Preventable"

Due to record-breaking high temperatures and drought conditions expected throughout California all incident personnel shall review and implement the following Heat Related Illness Prevention guidelines and document the training on you unit log (ICS 214 form).

Heat-induced illness is a result of the body's inability to cope with heat. This can be a minor symptom or a serious life-threatening injury. While recognition and treatment are important, prevention is the key. *HEAT RELATED ILLNESS IS PREVENTABLE.*

Becoming acclimated to working in a hot environment takes time.

- It normally takes 4-8 days to acclimate
- Fatigue and alcohol consumption delays this process
- Persons not acclimated are at increased risk and can suffer heat-related illness at lower levels of heat and work activity

Personnel need to pre-hydrate before work and continuously hydrate during work.

- · Water is the primary form of fluid replacement
- Before work, it is recommended to drink 20 ounces of sports drink
- During work drink 8 ounces of water every 15 minutes (1 Quart/hour)
- Cool / cold water is preferred
- Consider a carbohydrate / electrolyte sports drink as a portion (25%-50%) of the fluid intake

Avoid Hyponatremia

- Hyponatremia develops when the concentration of sodium id diluted in the bloodstream
- Exercise-induced hyponatremia occurs when this phenomenon is caused by excess water intake during exercise or work
- Proper nutrition and consumption of carbohydrate/electrolyte sports drinks as part of hydration will assist in avoiding hyponatremia
- Symptoms can include disorientation, headache, muscle cramps and nausea

Avoid Certain Drinks

- To help prevent dehydration, avoid carbonated beverages and performance beverages such as Red Bull, Rock Star, Monster Drinks, etc.
- Caffeine hastens fluid loss in the urine.

Web Resources

- OSHA Heat Stress Card: www.osha.gov/publications/osha3154.pdf
- 6 Minutes for Safety: www.nifc.gov/sixminutes/dsp_discussion.php?id=67

ום	VISION ASSI	GNMENT	IST	1. Branch	1		2. Divisio	2. Division/Group			
	VIOIOIT AGGI				I Division F 4. Operational Period						
3. Incident Name	_			4. Opera	tional Period						
.	Bu	lly		Da	ate: 07/20/2014	- 07/21/201	4	Time: (700 - 0700		
5.			Ор		Personnel						
Operations Chief			B. (Day)	Divisio	n/Group Supervisor	Roberso	•				
	· · · ·		, P. (Night)			Brimhall, Burns (T)					
Branch Director	J	ohrison,	Eric	Branci	n Safety	Segura,	Jorge				
6.			Res	sources Assigned this Period							
	k Force/ Resource gnator	•	Leader	Numbe Person		me Pick Up i	Pick Up PT./Time On Line				
STC LNU 914	3 C	Va	n Wormer, Kirk	17	DP 4/080	0 08	00				
STG LMU 922	.0 G	F	Raley, Shawn	34	DP 4/080	0 08	00				
STG LMU 926	1 G		Jones, Jon	34	DP 4/080	0 08	00				
DOZ PVT E-1	37	F	Rogers, Rick	-3	DP 4/080	0 08	00				
W/T PVT E-18	5	Tre	oedel, Richard	2	DP 4/0800	080	00				
W/T PVT E-20	7*	S	anders, Jess	1	DP 4/0800	200	00				
W/T PVT E-24	3*	Ме	ndoza, Richard	1	DP 4/0800	20	00				
W/T PVT E-24	4*	Kot	terman, Dustin	1	DP 4/0800	200	00				
FEMP 0-262			Ford, Jon	1	DP 4/0800	080	0800				
FEMP 0-342		Е	Brown, Kevin	1	DP 4/0800	080	00				
FEMT O-258		V	Varren, Nick	1	DP 4/0800	080	00				
FEMT O-339		M	artin, Dennis	1	DP 4/0800	080	00				
							·				
7.Control Operations		· • · · · · · · · · · · · · · · · · · ·	W		-!	<u>'</u>					
			naul trash to the	Drop Po	oint.						
Continue to loc		es across	the line.								
 Special Instruction EMP's and F 		i on Divis	sion F will be us	sed thro	ughout the B	ranch.					
Indicates a 1					•				·		
Beware of be	and wasp	nazards.									
			Divis	ion/Grou	p Communication	on Summary					
Function	Frequency	System	Channel		Function	Frequency	Syste	em	Channel		
Command 4	RX 151.175	-		,	EMS						
	Tone 14,1	NIFC	CDF Comma	nd 0		RX/TX	King	-			
	TX 159.450	0	CD) COIIIIIa	iiu 9		156.0750	NIF	c c	alcord		
	Tone 14,1	,		^		TX 156.7					
Tactical					Aggricultura (A.)						
Div/Group	RX/TX	King	VFIRE25		Air to Ground	RX/TX	King	Air to Ground			
	154.2875	NIFC				159.3150	NIF		F Tac 17		
	TX/RX 156.	7	·			TX/RX 192.	8				
repared by (Resour	ce Unit Ldr.)		proved by (Planning Sec	111 7	11 11 11	Date	•	Time			
Steve	Oaks 🕳	AD.	Mike Mills	~ 11	MOUNTAN	- 07/19	/2014	2300			

n	IVISION ASSI	CNMENT	IST	1. Branch 2. Division/Group					
	IVIOION AGGI	GINIZINI			I			Divisio	n K
3. Incident Name	· · · · ·			4. Opera	tional Period			-	
	Bu		•	Da	ate: 07/20/2014				700 - 0700
5.			Ор	erations	Personnel				
Operations Chief			, B. (Day)	Divisio	n/Group Supervisor	Rhoads,	Drew		
	F	odriguez	, P. (Night)			Tilloads,			
Branch Director		ohnson, l		Branch	Safety				
6.			Re	sources /	Assigned this Pe	eriod		The state of the s	
	k Force/ Resourcignator	€	Leader	Number Persons		me Pick Up I	PT./Time	On Line	Off Line
STC SKU 926	30 C	C	luigley, Darin	18	DP 4/080	08	00		
STG NEU 923	32 G	F	Farrell, Bryan	33	DP 4/080	08	00		
STG SHU 924	10 G	В	ebensee, Rob	35	DP 4/0800	08	00		
STG SHU 924	11 G	(Capen, John	35	DP 4/0800	08	00		
W/T PVT E-20)4	Α	uker, Randy	2	DP 4/0800	08	00		
W/T PVT E-24	12*		Hoag, Robb	1	DP 4/0800	20	00		
W/T PVT E-24	16*	G	odbey, James	1	DP 4/0800	200	00		
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	•								
7.Control Operations		· •			•	<u> </u>	•		•
			naul trash to the	Drop Po	int.				
Continue to loc		es across	the line.						
8. Special Instruction FEMP's and F		d on Divis	sion F will be us	sed thro	ughout the B	ranch.			
* Indicates a 1					•				
Beware of be	e and wasp	hazards.							
9.	<u></u>			ion/Grou	p Communication			<u> </u>	
Function	Frequency	System	Channel		Function	Frequency	System		Channel
Command	RX 151.175				EMS				
	Tone 14,1	NIFC 5				RX/TX	King		
			CDF Comma	nd 9		156.0750		C	alcord
	TX 159.450	0		.		TX 156.7			
ารการและ รัชการที่สาราชานิยามีน้ำ (ค.ศ.ค.ศ.)	Tone 14,1	5			RESEARCH CONTRACTOR				
Tactical Div/Group	RX/TX				Air to Ground	RX/TX		A != 4-	Ground
DIMOLOUP.		King	VFIRE26				King		Ground
	154.3025	NIFC				159.3150	NIFC	CDF Tac 17	
	TX/RX 156.	-54 3				TX/RX 192.	8	<u> </u>	
Prepared by (Resour Steve		App	proved by (Planning Sec Mike Mills	A1 (N 44 V	Date 07/19	/2014	Time 2300	
Oleve		ASEL	IAIII/G IAIIII9	· W	Wyll dry		,2017		

DIVISION A	.IST	1. Branch 2. Division/Group Division (n Q		
3. Incident Name				4. Opera	tional Period			D111010	
	Bully			Da	ate: 07/20/2014			Time: 0	700 - 0700
					Personnel	5.45			
Operations Chief			B. (Day) , P. (Night)	Divisio	n/Group Supervisor	Whitehu	rst, Timo	thy	
Branch Director	Joh	nson, E	Eric	Branch	Safety	Segura,	Jorge	•	
6.	The second		Res	sources A	Assigned this Pe	priod			
Strike Team/Task Force/ Res	source		Leader	Number		ne Pick Up I	PT./Time	On Line	Off Line
STC NEU 9230 C		С	randall,Mike	17	DP 8/0800				
STC LNU 9144 C		-	osovich, Steve	18	DP 8/0800		00		
STG LNU 9140 G		1	Ryan, Kevin	37	DP 8/0800	08	00		
STG LNU 9242 G		Pi	ridmore, Ken	32	DP 8/0800	080	00		
STG LMU 9221 G		T	urmen, Larry	37	DP 8/0800) 08	00		
W/T SHA 56		Р	ereira, Mark	2	DP 8/0800) 080	00		
W/T PVT E-23		Par	tridge, Warren	2	DP 8/0800) 080	00		
W/T PVT E-24		Par	tridge, Warren	2	DP 8/0800	080	00		
W/T PVT E-76		K	Coop, Wilard	2	DP 8/0800	080	00		
W/T PVT E-138 Beilon, Ron				2	DP 8/0800) 080	00		
W/T PVT E-241*		N	/lay, Randy	1	DP 8/0800	200	00		
• •	7.Control Operations Continue to mop up 300 feet. Back haul trash to the Drop Point. Continue to look for spot fires across the line.								
FEMP's and FEMT's li * Indicates a 12 hour r Beware of bee and wa	esour	ce			ughout the B				
Finction Freque	ncv	System	Channel		Function	Frequency	Syster	n l	Channel
Command RX 151 Tone 1 TX 159.	.1750 4,15 4500	King NIFC	CDF Comma	nd 9	EMS	RX/TX 156.0750 TX 156.7	King		alcord
Tactical RX/T 151.1; TX/RX 1	375	King NIFC	VTAC 11	of Ota	Air to Ground	RX/TX 159.3150 TX/RX 192.	King NIFC		o Ground - Tac 17
Steve Oaks	De	YP Wbb	Mike Mills	Mi	My/1/ sa	07/19	/2014	2300	

DI	/ISION ASSIGNI	IST	1. Branch III 2. Division/Group Division A/Y/C/					NICAN		
				4. Operational Period						
3. Incident Name	m - 11-			•		07/04/004	_	T ' 0'	700 0700	
	Bully				e: 07/20/2014 -				700 - 0700	
5.		. e <u></u>			ersonnel	1				
Operations Chief			B. (Day) P. (Night)	Division	/Group Supervisor					
Branch Director	Hote	hkiss,	Dave	Branch	Safety	Welch, D	avid	*		
6.		1 1 2 1	Res	sources A	ources Assigned this Period					
	Force/ Resource		Leader	Number Persons	Drop Off PT./Time	e Pick Up P		On Line	Off Line	
FEMP O-205		F	isher, Adam	1	DP 2/0800	. 080	10			
FEMP O-260		F	Rose, Kevin	1	DP 2/0800	0800				
FEMP 0-261		Lan	glois, Michael	1	DP 2/0800	080	0			
FEMT O-259		F	arrer, Jobee	1	DP 2/0800	080	00			
									<u>.</u>	
		_	<u>. </u>							
								<u> </u>		
One engine from the second of the second sec	s	assign	ed to Division S		- · · · · · · · · · · · · · · · · · · ·	the Brancl	1.			
						46.				
9.				sion/Group	o Communication		System	T	Channel	
Function	Frequency	System	Channel		Function	Frequency	Зуѕіеп		Ond Intel	
Command	RX 151.1750 Tone 14,15 TX 159.4500 Tone 14,15	King NIFC	CDF Comma	and 9	EMS	RX/TX 156.0750 TX 156.7	King NIFC	c	alcord	
Tactical Div/Group	RX/TX 151.1450 TX/RX 192.8	King NIFC	CDF TAC	1	Air to Ground	RX/TX 159.3150 TX/RX 192.	King NIFC	1	o Ground F Tac 17	
Prepared by (Resour Steve	ce Unit Ldr	App	proved by (Planning Se Mike Mills		ellewish	Date 07/19	/2014	Time 2300		

DN	ACCION ACCION	IRACENIT I	ICT	1. Branch		2. Division/	ision/Group		
DIV	ISION ASSIGN	AIMTEN I	-131		\mathbf{III}		Division R		
3. Incident Name				4. Operat	ional Period				
	Bully			Dat	te: 07/20/2014	- 07/21/201	4	Time: 0	700 - 0700
5.			Ор	erations F	Personnel		VER ON S		
Operations Chief			B. (Day)	Division	n/Group Supervisor	Fowler,			
	Roo	driguez	, P. (Night)			Valles, R	lik (T)		,
Branch Director	Hot	chkiss	, Dave	Branch	Safety	Welch, D	avid		
6.			Re	sources A	ssigned this Pe	eriod		in _{je} Nes	
Strike Team/Task Desig			Leader	Number Persons	Drop Off PT./Tii	me Pick Up F	PT./Time	On Line	Off Line
STC LMU 9222	2 C	С	aldwell, Lane	20	DP 7/080	08	00		
STG AEU 9275	G	S	wanson, Tim	36	DP 7/0800	080	00		
STG MEU 9112	2 G		Smith, Ryan	30	DP 7/0800	080	00		
W/T PVT E-72		Ric	chinson, Mitch	2	DP 7/0800	080	00		
W/T PVT E-81		Gre	gory, Stephanie	2	DP 7/0800	080	00		
W/T PVT E-139)	K	eene, Robert	2	DP 7/0800	080	00		
W/T PVT E-186	3	·	fill, Douglas	2	DP 7/0800	080	00		
								-	
7.Control Operations									
Continue to lool	•		naul trash to the the line.	·					
8. Special Instructions		n Divis	sion A/Y/C/W wi	ill ha uea	ad throughou	ıt the Branci	h.		
FEIMF S ANG FE	INIT S IISLEU C	או דו ווע	SION ANTICIW WI	iii be use	sa tiliougilot	it the branci	II. /		
Beware of bee	and wasp ha	zards.							
9.		11.1	Divis	ion/Group	Communication	n Summary			
Function	Frequency	System	Channel	6	//Runction	Frequency	System	n C	hannel
Command	RX 151.1750	King NIFC			EMS	RX/TX			
	Tone 14,15		CDF Comma	240			King		
	TX 159.4500		CDF Comma	iiu 9		156.0750	NIFC	Ca	alcord
The state of the s	Tone 14,15	:				TX 156.7			
Tactical						DV/TV	_		· -
Div/Group	RX/TX	King	VTAC 12		Air to Ground	RX/TX	King	1	Ground
	154.4525	NIFC				159.3150	NIFC	CDF	Tac 17
	TX/RX 156.7					TX/RX 192.	8		
Prepared by (Resource Steve C	<i></i>	App	proved by (Planning Sec Mike Mills		n. 71 11.	Date 07/19	/2014	Time 2300	

DIV	ISION ASSIGN	IMENTI	IST	1. Branch			2. Division/G	roup			
			:	III							
3. Incident Name	•		-	4. Operation	onal Period						
	Bully	/		Date	e: 07/20/2014 -	- 07/21/201	4	Time: 07	700 - 0700		
5.			Ор	erations P	ersonnel						
Operations Chief			B. (Day) , P. (Night)	Division	/Group Supervisor	Keown,	Jacob				
Branch Director	Hot	chkiss,	Dave	Branch \$	Safety	Welch, D	Welch, David				
6.			Re	sources A	ssigned this Peri	od	e e e ja et a				
Strike Team/Task F Design			Leader	Number Persons	Drop Off PT./Time		PT./Time	On Line	Off Line		
STC MEU 9110	С	St	eward, Ryan	20	DP 5/0800	080	00				
STG TGU 9258	G	(Gowan, Jeff	36	DP 5/0800	080	00				
W/T HVF 44		В	usher, Chris	2	DP 5/0800	080	00				
W/T PVT E-180		+	Swartz, Paul	2	DP 5/0800	080	00				
Continue to look A/Y/C/W. B. Special Instructions	for spot fires	across	aul trash to the the line. One er	ngine fror	n STC 9110 C			ion will pa	trol Division		
). 	. · · · · · · · · · · · · · · · · · · ·			ion/Group	Communication		<u> </u>		Agreement of the second		
Function	Frequency	System	Channel	\$9 199	Function	Frequency	System	C	hannel		
1	Tone 14,15 Tone 14,15 X 159.4500 Tone 14,15	King NIFC	CDF Comma	nd 9	EMS	RX/TX 156.0750 TX 156.7	King NIFC	Ca	ılcord		
Tactical Div/Group	RX/TX 158.7375 X/RX 156.7	King NIFC	VTAC 13		Air to Ground	RX/TX 159.3150 FX/RX 192.	King NIFC		Ground Tac 17		
repared by (Resource Steve O	Unit Ldr	App	roved by (Planning Sec Mike Mills		elleMik	Date 07/19/	•	Time 2300			

DIVISION ASSIGNMENT LIST			IST	1. Branch 2. Division/Group Fire Supp Repa					•
						Fire	e Supp	Repa	ur (1 of 4)
3. Incident Name	_	10		•	ional Period				
	В	ully			e: 07/20/2014 –	07/21/2014		Time: 07	00 - 0700
5.					Personnel	1		<u> </u>	·····
Operations Chief		Biermann,		Divisio	n/Group Supervisor	Beck, Bruc	e *		
Branch Director		Rodriguez,	P. (Night)	Branch	Safety				
6.			Pac		ssigned this Perio				
Strike Team/Ta			Leader	Number	Drop Off PT./Time		Time (On Line	Off Line
Resource Des READ O-249*	signator		ultz, Gabe	Persons 1	ICP/0800	2000			<u> </u>
READ 0-447*			in, Jesse	1	ICP/0800	2000			
READ*			a, Manuel	+ 1	ICP/0800	2000			
READ*			ulto, John	1	ICP/0800	2000			
READ O-446*	•	· -	il, Peter	1	ICP/0800	2000			
READ O-460*		Mond	ry, Zachary	1	ICP/0800	2000	-		
READ*	· · · - · · · · · · · · · · · · · · · ·	Zaff	rano, Sky	1	ICP/0800	2000			
FOBS O-292*		Boon	e, Mathew	1	ICP/0800	2000			
FOBS O-238*		Was	burn, Jed	1	ICP/0800	2000			
FOBS(T) O-38	9*	Fel	ler, Pete	1	ICP/0800	2000			
FOBS 0-410*		McDa	niel, James	1	ICP/0800	2000			
FOBS 0-411*		Han	vey, Jack	1	ICP/0800	2000			
DIV W water b	bar dozer ar		nd pile slash alor nes for future rep		a Rd				
8. Special Instruction * Indicates 12 Beware of bee	hour resc								
9.			Divis	ion/Grou	p Communication	Summary		<u> </u>	
Function	Frequenc	y System	Channel		Function	Frequency	System	<u>_</u>	hannel
Gommand	RX 151.1 Tone 14 TX 159.4 Tone 14	,15 500	CDF Comma	ınd 9	EMS	RX/TX 156.0750 TX 156.7	King NIFC	Ca	alcord
Taclical Dlv/Group	RX/TX 154.272	King NIFC	VFIRE 24	1	Air to Ground	RX/TX 159.3150 TX/RX 192.8	King NIFC		Ground Tac 17
Prepared by (Resource Steve	ce Unit Ldr.)		proved by (Planning Se Mike Mills	- 111	ell. Who	Date 07/19/20	014	Time 2300	

C	IVISION ASS	SIGNMENT	LIST	1. Branch		ı	Division/Group ire Sup		air (2 of 4)
3. Incident Name				4. Operat	ional Period		•	<u> </u>	
	Bi	ully		Dal	te: 07/20/2014	4 – 07/21/2014	1	Time: 07	700 - 0700
5.			Орг	erations F	Personnel				
Operations Chief		Biermann, Rodriguez	, B. (Day) s, P. (Night)	Divisio	on/Group Superviso	Beck, Br	ice *		
Branch Director				Safety					
6.	v ·		Res	sources A	ssigned this P	eriod			
Strike Team/T Resource De		•	Leader	Number Persons		ime Pick Up P	T./Time	On Line	Off Line
FOBS 0-153	*	Tit	us, Lucas	1	ICP/0800	200	0		
FOBS(T) O-4	157*	Ser	na, Jason	1	ICP/0800	200	0		
HEQB 0-418	*	Dar	nann, Don	1	ICP/0800	200	0		
READ 0-456	k	Ro	owe, Ben	1	ICP/0800	200	0		
CRW Shasta	21*	Fr	y, Shawn	20	ICP/0800	200	0		
DOZ PVT E-2	5*	Catte	neo, Angelo	1	ICP/0800	200	0		
DOZ PVT E-2	6*	Catte	neo, Angelo	1	ICP/0800	200	0		
DOZ PVT E-6	4*	Ca	rlton, Les	1	ICP/0800	200	0		
DOZ PVT E-6			ICP/0800	200	0				
DOZ PVT E-6	8*	Ros	ss, Casey	1	ICP/0800	200	0		
DOZ PVT E-6	9*	He	rrett, Ken	1	ICP/0800	200	0		
DIV W water b	oar e mapping t ns ! hour reso	he dozer liı urce	nd pile slash alor	_	a Rd				
9.			Divisi	ion/Group	Communication	on Summary			
Function	Frequency	System	Channel		Function	Frequency	System	CI	hannel
Command	RX 151.17 Tone 14, TX 159.45 Tone 14,	NIFC 00	CDF Commai	nd 9	EMS	RX/TX 156.0750 TX 156.7	King NIFC	Ca	lcord
Tactical Div/Group	RX/TX 154.2728 TX/RX 156		VFIRE 24		Air to Ground	RX/TX 159.3150 TX/RX 192.8	King NIFC		Ground Tac 17
Prepared by (Resour Steve			roved by (Planning Sec Mike Mills	i. Ci	hoM.lla	Date 07/19/2		Time 2300	

L 5	IVISION ASS	NONRACKIT I	ICT	1. Branch			2. DIVIS	sion/Group		
ט	IVISIUN ASS	NGINIWEN I L	.151				Fire	• Sup	p Repa	air (3 of 4)
3. Incident Name				4. Operat	ional Period					
	В	ılly		Da	te: 07/20/2014	- 07/2	21/2014		Time: 0	700 - 0700
5.			Ор	perations	Personnel					
Operations Chief		Biermann, I Rodriguez,		Divisio	on/Group Superviso	Be	ck, Bruce	*		
Branch Director				Branch	Safety					
6.	 		Re	sources	Assigned this F	eriod			Y	··· ,
Strike Team/T Resource De			Leader	Number Persons		me i	Pick Up PT./T	ime	On Line	Off Line
DOZ PVT E-7	' 0*	Brya	ant, Chuck	1	ICP/0800		2000			
DOZ PVT E-7	′1*	Gre	gory, Tom	1	ICP/0800		2000			
DOZ PVT E-1	30*	O'Fe	rrall, Travis	1	ICP/0800		2000			
DOZ PVT E-1	32*	Lai	rue, Clint	1	ICP/0800		2000			
DOZ PVT E-1	34*	Steir	ıman, Carl	1	ICP/0800		2000			
DOZ PVT E-1	56*	Sand	lling, Greg	1	ICP/0800		2000			
DOZ PVT E-2	00*	Hag	en, Steve	1	ICP/0800		2000			
W/T PVT E-74	4*	Oila	ır, Danny	1	ICP/0800		2000			
W/T PVT E-77	7*	Bur	ın, Wade	1	ICP/0800		2000			
W/T PVT E-17	79*	Bray	, Thomas	1	ICP/0800		2000			
W/T PVT E-18	31*	Netz	el, James	1	ICP/0800		2000			
W/T PVT E-18	32*	Rai	ne, Paul	1	ICP/0800		2000			
W/T PVT E-18	33*	Perra	ult, Charlie	1	ICP/0800		2000			
W/T PVT E-18	34*	Perra	ult, Charlie	1	ICP/0800		2000			
7.Control Operation: DIV A/Y water ba DIV W water bar. FOBS continue m	r dozer line, bu	-	ash along Platina Ro ture repair	d.						
8. Special Instruction * Indicates 12 ho Beware of bee an	ur resource	rds.		3. 10.						
9.				sion/Grou	p Communicat			01		
Function Command	Frequency		Channel		Function EMS	rre	quency	System		hannel
	İ	NIFC				R	K/TX		i	
	Tone 14,	15	CDF Comma	nd 9		156	.0750	King NIFC	Ca	alcord
	TX 159.45					TX	156.7			
	Tone 14,	15							 	
Tactical Div/Group	RX/TX		VEIDE 24		Air to Ground	R)	(/TX		Air to	Ground
	154.272	King NIFC	VFIRE 24	'		159	.3150	King NIFC	CDF	Tac 17
	TX/RX 156				A		X 192.8			
repared by (Resour	ce Unit Ldr		roved by (Planning Se	/ 11 \	Il IA II	Date		4.4	Time	
Steve	Oaks.		Mike Mills	- <i> </i>	W. 1111 AFE	X I	07/19/20	14	2300	

D	IVISION ASS	IGNMENT I	LIST	1. Branch			2. Division/G	•	main /4 . F 4\	
			<u> </u>				Fire 5	upp Ke	pair (4 of 4)	
3. Incident Name	R.	ılly		i i	onal Period	07/04/0	044	Time	0700 0700	
5.	D(ziiy	-0	erations F	e: 07/20/2014 -	- 0772172	014	ı ime	: 0700 - 0700	
Operations Chief		Biermann,	·		n/Group Supervisor	Book	Bruce *		**	
- Operations officer			. (Day) , P. (Night)	DIVIDIO	in Creap Capervicer	beck,	bruce			
Branch Director			· · · · · · · · · · · · · · · · · · ·	Branch	Safety					
6.	· · · · · · · · · · · · · · · · · · ·		Re	sources A	ssigned this Per	iod				
Strike Team/Ta Resource De	L		Leader	Number Persons	Drop Off PT./Tim	e Pick l	Jp PT./Time	On Line	Off Line	
W/T PVT E-22	29*	Her	tzig, Gene	1	ICP/0800		2000			
W/T PVT E-24	10*	Spe	ence, Tom	1	ICP/0800		2000			
W/T PVT E-24	15*	He	ller, Josh	1	ICP/0800	:	2000			
W/T PVT E-24	17*	Ors	si, Nathan	1	ICP/0800		2000			
W/T PVT E-24	18*	Pe	erry, Sam	1	ICP/0800	2	2000			
W/T PVT E-24	19*	Ва	rton, Barr	1	ICP/0800	2	2000			
W/T PVT E-25	50*	Her	tzig, John	1	ICP/0800		2000			
W/T PVT E-25	51*	Pa	rgett, R.A	1	ICP/0800	2	2000			
W/T PVT E-25	52*	Alva	ez, Robert	1	ICP/0800		2000			
W/T PVT E-25	i3*	Holl	and, Mike	1	ICP/0800		2000			
GRD PVT E-2	30*	Willi	ams, John	1	ICP/0800	2	2000			
7.Control Operations DIV A/Y water bar dozer line, buck and pile slash alo DIV W water bar FOBS continue mapping the dozer lines for future rep					a Rd					
8. Special Instruction * Indicates 12 Beware of bed	hour resor									
9.				ion/Group Communication Summary						
Function	Frequency	System	Channel		Function	Frequen	cy Syst	iem	Channel	
Communic	RX 151.17 Tone 14,7 TX 159.45	NIFC	CDF Comma	nd 9	ĖMS	RX/TX 156.07	50 Kir	_	Calcord	
	Tone 14,	15					17 190.7			
Tactical Div/Group	RX/TX	King	VFIRE 24	1	Air to Ground	RX/T	(·~ I	to Ground	
	154.272			- - -		159.31		c C	DF Tac 17	
Prepared by (Resour	TX/RX 156		proved by (Planning Se	ct. Ch.) A \	11 , 11	TX/RX 19	92.8	Time		
	-	7	Mike Mills		W.M.ds		19/2014	230		

OPERATIONAL PERIOD DATE: DAY SHIFT DATE: 07/20/2014 AIR OPERATIONS SUMMARY

START: 0700 END: 0700

(Expanded Form for Large Operations)

Avail / Type/ Make-Model / FAA N# / Base(s) Freq. 123.1750 Radius 7 nautical miles Altitude: 10,000' MSL **NOTAM 4/0598** 5. TFR: A # 94 2 Type III on at 09:00 T-94 T-95 AA-240 PREPARED DATE/TIME: 7/19/14 21:00 ⋠ ** Avoid aerial application of retardant or foam within 300° of waterways, bodies of water. If retardant is dropped within these areas, notify ۲ SUNSET: 20:36 CUTOFF: 20:06 8. FIXED-WING Lead planes Airtankers Air Tactical ****TRACK RETARDANT DROP LOCATIONS SUNRISE: 05:56 Tac 17 (192.8) 166.8500 159.315 TX 159.4500 Tone 15 (162.2) RX 151.1750 168.625 Tone 16 (192.8) FM CDF Tac 25 159.3525 123.1750 126.025 AM 2. PREPARED BY: B. Farias 4. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment,, etc.); FREQUENCIES AIR/GROUND: AIR/AIR Fixed AIR RESCUE COMMAND: CDF CMD 9 AIR GUARD AIR/AIR *All GPS data to be collected (degrees, minutes & decimal minutes) 530 226-2795 530-448-2418 909 214-7604 530-310-2236 707 391-6720 949-887-2841 AOBD with Lat & Long, est. of gallons, and a map. Phone ***Redding. AAB for Air Tanker reloading 1. INCIDENT NAME: BULLY ATGS: Redding Air Attack Scott Packwood HEBM: Greg Bradshaw ASGS; Anna Anderson HEBM: Gerry Magana HLCO: Beau Tipton **Bob Farias** HLCO: Alex Lujan ASGS: Scott Corn 6. PERSONNEL AOBD: AOBD: HEBM: ATGS:

FAA N# TY A# / MODEL BASE AVAIL START REMARKS FAA N# TY MAKE/MODEL BASE AVAIL START														
3 A-32/Bell 206 BULLY 0800 Helco / Recon 715HT 1 A-8 / CH54B SKY 0800 3 A-79 / Bell 206 SKY 0900 Helco/Recon 7BH 1 A-28 / S70A SKY 0800 2 A-123 / Bell 206 SKY 0900 Helco/Recon 184 1 A-72 / KV107 SKY 1000 2 A-129 / UH1H BULLY 0800 Bucket/Cargo 241FA 2 A-116 Bell412 RAAB 2000 2 A-88 / Bell214B BULLY 0800 Bucket/Cargo Bucket/Cargo Bucket/Cargo 2 A-89 / UH1H BULLY 0800 Bucket/Cargo Bucket/Cargo Bucket/Cargo	FAA N#	TY	A# / MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	2
3 A-79 / Bell 206 SKY 0900 Recon 7BH 1 A-28 / S70A SKY 0800 2 A-123 / Bell 206 SKY 0900 Helco/Recon 184 1 A-72 / KV107 SKY 1000 2 A-129 / UH1H BULLY 0800 Bucket/Cargo 241FA 2 A-116 Bell412 RAAB 2000 2 A-88 / Bell214B BULLY 0800 Bucket/Cargo Bucket/Cargo A-89 / UH1H BULLY 08:00 Bucket/Cargo Bucke	N988B	3	A-32/ Bell 206	BULLY	080		Helco / Recon	715HT	-	A-8 / CH54B	SKY	080		Water
3 A-123 / Bell 206 SKY 0900 Helco/Recon 184 1 A-72 / KV107 SKY 1000 2 A-129 / UH1H BULLY 0800 Bucket/Cargo 241FA 2 A-116 Bell412 RAAB 2000 2 A-88 / Bell214B BULLY 0800 Bucket/Cargo C A-89 / UH1H BULLY 0800 Bucket/Cargo C A-89 / UH1H BULLY 0800 Bucket/Cargo C A-80 / Bell212 SKX 08:00 Bucket/Cargo C A-90 / Bell212 SKX 08:00 Bucket/Cargo C A-90 / Bell212 A-90 / Bell212	N59553	3	A-79 / Bell 206	SKY	0060		Recon	7BH	-	A-28 / S70A	SKY	0800		Water
2 A-129 / UH1H BULLY 0800 Bucket / Air Rescue 241FA 2 A-116 Bell412 RAAB 2000 2 A-88 / Bell214B BULLY 0800 Bucket/Cargo Bucket/Cargo Sucket/Cargo 2 A-89 / UH1H BULLY 0800 Bucket/Cargo Sucket/Cargo	N218GH	3	A-123 / Bell 206		0060		Helco/Recon	184	Ŧ	A-72 / KV107	SKY	1000		Water
2 A-129 / UH1H BULLY 0800 Bucket / Air Rescue 241FA 2 A-116 Bell412 RAAB 2000 2 A-88 / Bell214B BULLY 0800 Bucket/Cargo Bucket/Cargo Bucket/Cargo 2 A-89 / UH1H BULLY 0800 Bucket/Cargo Bucket/Cargo														
2 A-88 / Bell214B BULLY 0800 Bucket/Cargo 2 A-89 / UH1H BULLY 0800 Bucket/Cargo 2 A-90 / Bell212 SKY 08:00 Bucket/Cargo	C901	2	А-129 / UHIH	BULLY			Bucket / Air Rescue	241FA	77		RAAB	2000		Night A
2 A-88 / Bell214B BULLY 0800 2 A-89 / UH1H BULLY 0800 2 A-90 / Bell212 SKX 08:00														0
2 A-88 / Bell214B BULLY 0800 2 A-89 / UH1H BULLY 0800 2 A-90 / Bell212 SKY 08:00														
2 A-89 / UH1H BULLY 0800 · · · · · · · · · · · · · · · · ·	216PJ	2	A-88 / Bell214B	BULLY			Bucket/Cargo							
2 A-90 / Bell212 SKY 08:00	209PJ	2	A-89 / UHIH	BULLY			Bucket/Cargo							
	N873HL	7	A-90 / Bell212	SKY	08:00		Bucket/Cargo							

Air Rescue

EMARKS
r dropping
r dropping

Other: RDN 72, E-119 / WT E-202

Deck:163.100 Deck:168.350

123.025

TOLC

916 912-4685 ex77305

707-307-3153

Helibase

SKY

BULLY Helibase

9. HELICOPTERS (Use Additional Sheets As Necessary)

E-201 / WT E-203

RDN 62,

TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (if applicable) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT	MISSION START	SFLY FROM	FLY TO
Air Tactical	Direct A/C operations, coordinate with Ops.			
Bucket support	HELICOPTERS. SUPPORT CREWS ON THE LINE,			
PAX/Cargo	SLING LOADS NEED TO BE ORDERED BY 1400 HRS. ORDER THROUGH COMMUNICATIONS			
Medevac	See Medical Plan for instructions / Utilize AIR RESCUE frequency 159.3525 - CDF Tac 25			
Recon	IC, OSC, and SUL as requested			
Helispot Construction	Once helispot established/approved/numbered, notify Air Ops with Lat Long			
Helitack	When on fireline, be sure to follow LCES, 10s and 18s. Use Lookouts and Decision Points.			

pot Information-
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dant Base
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REM	Platina Rd. across from CAL FIRE Sta. 57	7400 Hwy 273 s Rd. Redding	7.75	Bland Rd. / D.P.1 - Closed	-		- Contract of the Contract of	
LONGITUDE	122°37.654	122°22.83		122°39.52	122°51.74	122°51.842		0
LATITUDE	40°27.610	40°29.94		40°26.092	40°28.10	40°27.886	THE PROPERTY OF THE PROPERTY O	0
DIVISION					Div F	Div F		
SLING SPOT #								
SITES				Portable Retardant				
IDENTIFIER	Bully Helibase	Sky Helibase		Bland Dip	H-1	H-2		

MEDICAL PLAN ICS 206

Neal Moriarty IMT6 MEDL

1. INCIDENT NAME BULLY

2. DATE PREPARED 07/19/14

3. TIME **PREPARED** 1900

Gabe Santes IMT6 SOF1

4. OPERATIONAL PERIOD 07/20/14 0700-0700

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	VAME			LOCATION			C:	ONTAC	г 	PARAM YES	NO NO
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GROUND: Mercy Ambuland	ce		2175 Rosalii	ne Ave. Reddin	g, CA 96001	1	530.	.225.72	214	Х	
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AIR: PHI MED 4-3 (A	ir Trans	sport)	5900 Old Ore	gon Trail Reddi	ing, CA 960	02	530.	.221.06	546	Х	
AIR RESCUE: CHP H14, H16 ((Air Res	cue)	North Div	rision Redding,	CA 96001	:				х	
AIR RESCUE: Orange Co. Fire	Auth. C	:-2	Redding Air At	ttack Base. Redo	ling, CA 960	001	530.	226.27	795		Х
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NAME ADDRESS				TRAVEL AIR	TIME GRND	PHO	NE	HELI YES	IPAD NO	BURN C	ENTER NO
Mercy Medical Cente (Level II Trauma Ctr)	r	2175 Rosaline A	ve Redding, CA	ICP: 5 min FIRE: 20	10 min 55 mins	530.225	.7214	X	100	120	X
Shasta Regional (Level III Trauma Ctr)		1100 Butte Street	Redding, CA	ICP: 5 min FIRE: 20	20 min 65mins	530.243	.4042	X			Х
UC Davis Burn Ctr		2315 Stockton Bl	lvd Sacramento, CA	1 hrs	2.5 hrs	916.734	.2011	Х		Х	
			8. MEDICAL EM	MERGENCY PI	ROCEDUR	ES			A CONTRACTOR OF THE CONTRACTOR		Property of the second
Division/Gro 1. (2. (2. (3. (3. (4.)))) Division Supmedical emerical emerican em	IVS with pt. Dup Supervis Closest EMS Communica tions Unit of Ground or A Transport) Operations Safety Medical Unit ervisor or d regency on as A pre-assign used for IWI tions Unit we ded and onl ICY: th patient C d to stabiliz t contacts: Communicat Safety Logistics Operations Crew Superv Comps/Clair	isor contacts: S resource Aritons Unit, "DECLA ontacts: Air Ambulance (Air it lesignee will serve as ssigned channel ned factical frequenc If and only for durati ill clear command cl ly for duration of new COMPLAINT, CONI re incident. Itions	PNDITION and LOCATION ARE EMERGENCY" Rescue and/or Air s point of contact and run sy (ie:CALCORD) should ion of need. hannel for emergency ed. DITION and LOCATION	ON NATUR LOCAT POINT TRANS POINT LAT PATIEN IS AN E AGE ALL	INJUINE OF INJUINE OF CONTROL OF PICKENT WITH WITH ALLER EMERICAL	RY REPO TURY PATIENT FACT ION REQU UP H PATIENT SEX: MAI RGENC TRESSES FOR ACCURA REQUESTED REQUES	LONG_T: YES_LE_CIES or late	D BY:AL N FEMA Secu r inveg of ev	RO LE estiga vents.	GROUND	and
ICS 206 (Rev 03/12)				1		DID	<u>, </u>	>	4) Sof?	27

lan Hogan MADL (t)

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

CA.	SHC-	r. incident name: CA-SHU-006248 BULLY	> :	2. Date/Time Prepared: Date: 07/19/2014 Time: 1900HRS	pared:		o.c.	3. Operational Period: Date From: 07/20/2014 Time From: 0700		Date To: 07/21/2014
4. Ba	Isic R	4. Basic Radio Channel Use:	Use:					20.00		10. 07.00
Zone Grp.	ర్*	Function	Channel Name/Trunked Radio Svstem Talkgroup	Assignment	RX Freq N	RX Tone/NAC	TX Fred Nor.W	TX	Mode	Remarks
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	9	TACTICAL	VTAC 11	DIVISION Q	151.1375 N	156.7	151.1375 N	156.7	<	
	7	TACTICAL	VTAC 12	DIVISION R	154.4525 N	156.7	154.4525 N	156.7	4	
	8	TACTICAL	VTAC 13	DIVISION S	158.7375 N	156.7	158.7375 N	156.7	<	The state of the s
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	11	TACTICAL	CDF TAC17	AIR TO GROUND	159.3150 N	192.8	159.3150 N	192.8	∢	
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	15									
	16	TACTICAL	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	¥	EMERGENCY ONLY
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5. Sp	ecial	Special Instructions:								
6. Pr	spare	d by (Commun	6. Prepared by (Communications Unit Leader): Name:	ші	Moore, CAL Fire IMT 6	9	Signature;	0		
ICS 205	05		IAP Page		Date/Time: 07/19/2014 1900 HRS	07/19/2014 1	1900 HRS			

Incident Base Phone Numbers

BULLY INCIDENT- CA-SHU-006248

•	Medica	Unit	805-455-7930
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• Ground Support 530-708-2732

• PIO 916-599-2558

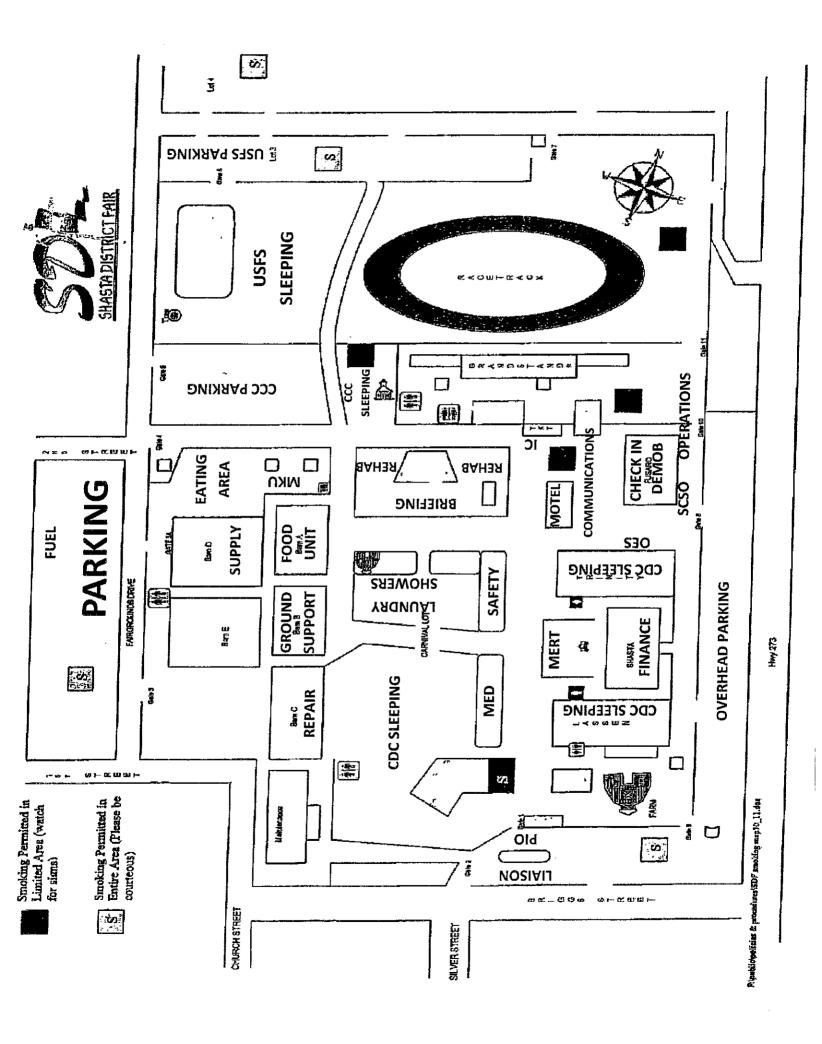
• Public Info. Call Center 530-225-2510

• Communications Unit 530-949-6816

• Facilities 408-656-2183

Accommodations 530-448-2456

• Bully Helibase 916-912-4685, Prompt- 77305



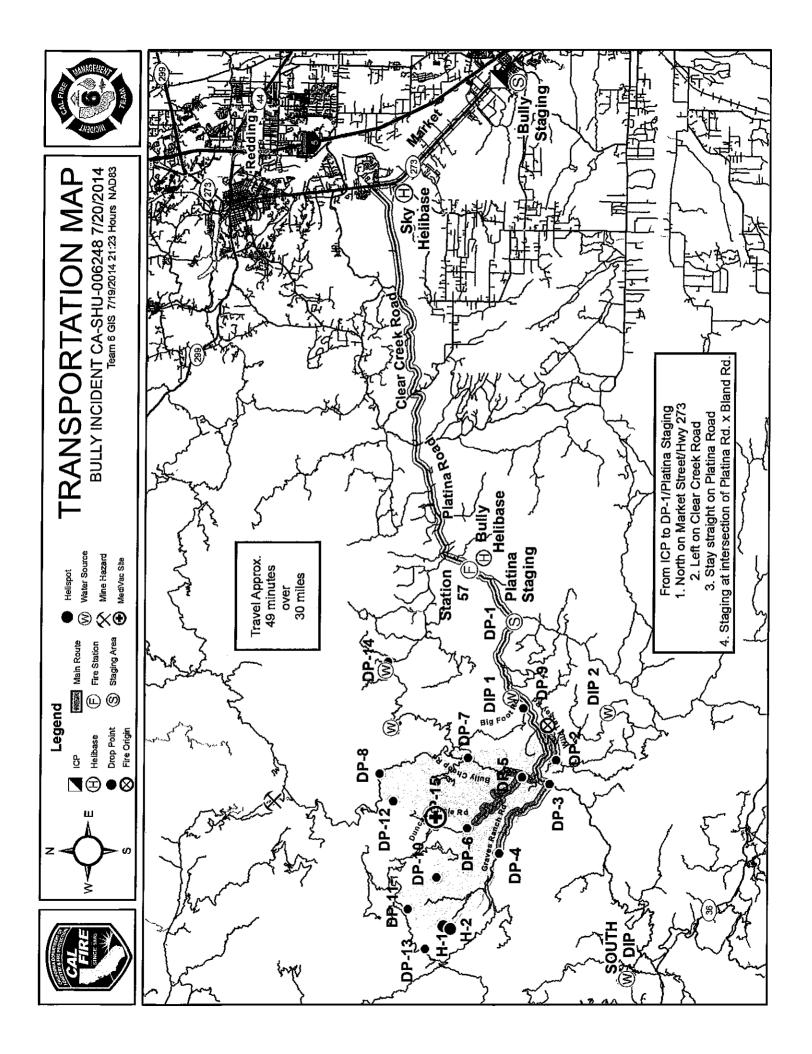
ENTRANCE

STATE OF CALIFORNIA DEPARTMENT OF FORESTRY AND FIRE PROTECTION PROPERTY CERTIFICATION OF LOCATION OR DAMAGE CERTIFICATE OF RESPONSIBILITY FOR INCIDENT OCCURRENCE

NOTE: This form must not be used to certify lost, stolen or worn out property. A STD 152 Property Survey Report must be completed.

CAL FIRE-101 pa		07)			<u> </u>	, , , , , , , , , , , , , , , , , , ,	DOC. NUI	MBER:
LOCATION / INCI Bully Fire	DENT NAM	E:	INCIDENT NUME		UNIT: SHU	REGION: CNR	DATE:	
THE FOLLOWING	ARTICLES	WERE: (b.	roken, left on line, dan	naged, or other)			DATE OF	OCCURRENCE:
QUANTITY	UNIT OF MEAS.		E STOCK NUMBER WHENEVER ASSIGNED)	(INDICATE SIZE, MAKE, PROVIDE ADEQUA	DESCRIPTIO MODEL, TYPE, ETC., TO TE DATA TO EFFECTIVE PROPERTY.)	DN O CLEARLY DESCRIB LY IDENTIFY EQUIPM	E THE ITEM, ENT OR	PROPERTY NUMBER
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			UNIT SU	PERVISOR'S AI	PPROVAL			
COMMENTS:	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·						
SIGNATURE OF U	NIT ADMINI	STRATOR:	****		TITLE:		DATE:	

:	



Fire Point	Latitude	Longitude
DP-1	40 26.401'	-122 39.755'
DP-2	40 24.903'	-122 45.101'
DP-3	40 25.076'	-122 46.043'
DP-4	40 26.504'	-122 48.811'
DP-5	40 25.901'	-122 45.816'
DP-6	40 27.482'	-122 47.868'
DP-7	40 27.538'	-122 45.111'
DP-8	40 30.154'	-122 45.820'
DP-9	40 25.930'	-122 43.110'
DP-10	40 28.344'	-122 49.824'
DP-11	40 29.170'	-122 51.106'
DP-12	40 29.723'	-122 46.899'
DP-13	40 28.650'	-122 52.710'
DP-14	40 30.015'	-122 41.450'
DP-15	40 28.425'	122 47.855
Platina Staging	40 26.285'	-122 39.755'
Station 57	40 27.698'	-122 37.768'
Dip 1	40 26.330'	-122 42.730'
Dip 2	40 23.410'	-122 43.220'
Rainbow Dip	40 30.085'	-122 41.789'
South Dip	40 22.570'	-122 53.590'
H-1	40 28.100'	-122 51.740'
H-2	40 27.886'	-122 51.842'
Sky Helibase	40 29.940'	-122 22.830'
Medivac Site	40 28.449	-122 47.467
Bully Helibase	40 27.610'	-122 37.654'

TRAINING SPECIALIST MESSAGE

All Bully Incident Trainees and Trainers
Unless you are otherwise notified, all open training
assignments on the Bully Incident must be "closed out"
with the TNSP in order to receive documented credit for
your training assignment.

You must close out with the Training Specialist before you Demob!!

BEAT THE RUSH!

Bring the following to the "exit interview"

• <u>A completed and signed ICS 225 or 226</u> <u>Performance Evaluation</u> • A completed Exit Interview Form

Forms are available at the Training Office

Remember: No documentation - it didn't happen!

Claudia Soiza 949 632-7813

DEMOBILIZATION PLAN - SUMMARY

Bully Incident CA-SHU-006248

GENERAL INFORMATION

The Demobilization Plan is developed to facilitate the orderly removal and checkout of resources on the incident. By definition, surplus personnel are available for release if they have rested for a minimum of 8 hours, are cleaned up, outfitted and have a vehicle ready to depart to their next destination.

GENERAL GUIDELINES

- NO RESOURCES WILL LEAVE THE INCIDENT UNTIL AUTHORIZED TO DO SO BY THE DEMOB UNIT.
- Efforts will be made to ensure that all released personnel arrive at their destination prior to 2200 hours.
- All government and hired vehicles leaving the incident will have a safety inspection. If a vehicle is within 1,000 miles of a "B" service, it is the responsibility of the resource to contact Ground Support and have an oil change prior to their scheduled demob time.
- o All trainees are to keep their time up to date and report to the Training Specialist with their task books and evaluations prior to completion of the demobilization process.
- All CAL FIRE strike team leaders are responsible to call North Ops at 1-800-237-3703 immediately upon being released from the incident.

RESPONSIBILITIES

Unit Leaders will declare resources excess to their Section Chief. Section Chiefs will declare excess resources to the Planning Section Chief through the Resource Unit Leader. This should be done 36 hours in advance of anticipated release. Use the Declaration of Excess Resources Form or General Message Form (ICS-213) to list all excess resources. Include the Request #, ICS position, name/ID, date and time of declared excess, and time in which the resource will be eligible to leave. Send to the RESOURCE UNIT where the resource will be determined to be surplus to the incident. Surplus resources will then be able to report to the DEMOB UNIT, receive a Demobilization Checkout Form (ICS 221), get the appropriate ICS 221 signatures, and then return the completed ICS 221 to the DEMOB UNIT prior to final release or reassignment.

RELEASE PRIORITIES

- 1. Organized fire departments
- 2. OES engines
- 3. Hired personnel and equipment
- 4. Other agencies (USFS, BLM, etc.)
- 5. Out of region Cal Fire forces
- 6. Within Region Cal Fire Forces
- 7. Unit Cal Fire Forces

TRAVEL INFORMATION

All resources will meet agency specific requirements on hours of travel per day. For CAL FIRE hand crews, a full 24 hour reset period shall be adhered to before departing from the incident. After a crew's last operational period they shall begin the demobilization release procedure during their 24 hour off shift. In addition, they must use the following complete 24 hour period as reset time before they depart from the incident.

Bully Incident 14CASHU 006248

Tentative Demob Schedule 7/20/14

Req#	Resource ID	Time	Req#	Resource ID	Time
C-37	SMITH RIVER IHC	7:45	O-326	Dekker, William	9:30
O-144	Schultze, Allen	7:45	O-430	Hanley, Charles	9:30
O-264	Davis, Pete	7:45	O-329	Leonard, Alex	9:30
O-42.66	Chittenden, Ryan	7:45	C-35	CRW SHF TRINITY IHC	9:45
O-94	Alex, Greg	7:45	O-198	Watner, Mike	9:45
O-160	Stroud, Darren	8:00	O-386	Walker, John	9:45
C-44	CRW MRN TAMALPAIS	8:15	O-266	Carlisle, Tom	10:00
O-246	Bondshu, Jason	8:15	O-267	Bryla, James L	10:00
O-248	Knecht, Tom	8:15	O-318	Clifford, Stephen	10:00
O-42.61	Skinner, Roy	8:15	O-320	Marshall, Schrader	10:00
O-473	Ferguson, Jim	8:15	E-66	DOZ PVT PACKWAY	10:00
O-23	Douglas, Howard L	8:30	E-166	STC XBU 3000C	10:15
O-366	Buck, Jason E	8:30	O-405	Hack, Bill	10:15
O-436	Foxworthy, Robert G	8:30	O-195	Newberry, Matt	10:30
O-68	Ahmadi, David	8:30	O-64	Meyers, Tim	10:30
C-49	CRW PNF PLUMAS IHC	8:45	O-196	Perkins, Sean	10:30
O-199	Hagan, Bryan	8:45	E-54	STC XSH 3151C	10:45
O-268	Smith, Barrett	9:00	O-156	Cowles, Benjamin R	11:00
O-265	Krisman, Mike	9:00	O-45	Hardy, Michael R	11:00
E-167	STC XCO 3025C	9:15	O-197	Dupras, Jeff	11:00
O-225	Miles, Russell S	9:15	C-48	ONC REDDING IHC	11:15
O-379	Clark, Steven	9:15	E-210	COM OES Support 5262	15:00

Please give this email wide distribution and print and post it. Firefighter I (FFI) & Supervisors

<u>Do not lock and/or approve any WP 342 (6/23/2014-7/20/2014) timesheets for FFIs until</u> further direction.

As you know, the minimum wage was increased effective July 1, 2014. With that increase, the salary rate for the FF I classification will be increased. There is an up-date scheduled for Wednesday night, July 23rd to automated systems both at CAL FIRE and the State Controller's Office to make the changes needed as a result of the minimum wage increase. This up-date of the automated systems will save our Personnel Specialists a huge amount of workload with issuance of paychecks associated with WP 342.

What we need from each Firefighter I and each supervisor is to not lock and/or approve any FFI ePay timesheets for WP 342 until told to do so.

If a FFI timesheet for WP 342 is locked and/or approved prior to the up-dates occurring, then the needed changes will not happen for that particular timesheet and there will be a significant workload increase on the Personnel Specialists.

If you have already locked your timesheet and/or approved a FFI timesheet for WP 342, please work with a supervisor or Personnel Specialist, to ensure all FFI timesheets for WP 342 are <u>unlocked by 1700 on Tuesday</u>, <u>July 22nd</u>.

This direction only applies to FFI timesheets for WP 342. It does not apply to FFIIs, FAEs, FCs or BCs ePay timesheets.

Separate direction will be coming to the Personnel Staff on what they need to do to process WP 342 timesheets.

Craig Tolmie, Staff Chief Management Services CAL FIRE Southern Region (559) 243-4127 - Office (559) 317-7681 - Cell

WATER TENDER 16 he

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		he responsibl	e Governme		HTERHAULE							
Incident or Project Name Incident Number Request Number									3	ator#1	Operator #2	
BULLY CASHUOD6248 E-502										11 Waters	- Andrews	
Agreement Number										Operator Furnished By:		
SHU-12345678									X	Contractor	Government	
Equipment Make Equipment Model / Type							Operating Supplies Furnished By:					
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Serial Num				Li	cense Nu	mber				Equipme	ent Status	
IHT	E521	394 H.	3672	1	5E.	1543	2_		X	Inspected	Under Agreement	
Equipment Use									Released by Government			
Date				(Cir	(Circle) flours / Days / Miles					Withdrawn by Contractor		
Mo / Day	Start	Stop	Work		Assignment				Rem	arks/Comments **		
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Overall Pe	normance		نيخانيي			Ж			/	114/14	2 200	
 NOTE: Any rating of POOR requires an explanation in Comment Section. **Final evaluation or for more documentation, use an ICS Form 230 or equivalents. 								ion.		CAL FIRE 297		
								White - Govt Ren	(Rev 3-2011)			

WATER TENDER ZU ha

		EMERGEN						·······	Contractor Name WATER HAULE	RS INC		
Incident or Project Name Incident Number Request Number									Operator #1	Operator #2		
BULLY CASHU006248 E-231								ANDY ADAMS	RANDY RAPP			
Agreement Number									Operator Furnished By:			
SHU-12345678									Contractor	Government		
Equipment Make Equipment Model / Type							Operating Supp	Operating Supplies Furnished By:				
19	11 KE	NWOR	TH	ŀ	2600	BAL W	ATER -	FENDER	Contractor	Government		
Serial Num	ber			$\neg \neg$	License Nu					Equipment Status		
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Equipment Use								Released by Government				
Date				((Circle) (f	lours) D	ays / Miles		Withdrawn by Contractor			
Mo / Day	Start	Stop	Work		4	Assig	nment		Remarks/Comments **			
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7/15	0001	0700	7	Di	V A		-		7. 01241110	The Paris		
	<u> </u>		V	endor	Rating		· · . · .·	·	Govt. Rep. Name and Position -	PRINT		
			Po	or*	Avg.	Good	Exc.	N/A	Smokey BEA	K - DIV A		
	mance Ex					X			Govt. Rep. Signature			
		orking Cond	dition				~		Smother Real	<u> </u>		
Operator Skill Level Operates Safely						×	×		andy ada	د. ١		
Operator's Cooperation Level							Date	Time				
	Overall Performance							7/15/14	6700			
-		*NOTI	E: Any ratir aluation or	ig of F	Comment Sec rm 230 or eq	tion. uivalent	CAL FIRE 297 (Rev 3-2011)					
Pink	- Finance		Blue - Hon					- Vendor	White - Govt Rep	resentative		



LOCAL GOVERNMENT OVERHEAD

IF YOU ARE ON THE INCIDENT AFTER 7/20 FOLLOW THESE INSTRUCTIONS FOR REIMBURSEMENT.

COMPLETE YOUR F-42 or F-78.

FOLLOW INSTRUCTIONS ON BACK OF FRONT PAGE.

TAKE TO CALFIRE TIME UNIT LEADER FOR INCIDENT SIGNATURE IN BLOCK #14.

ONCE SIGNED, KEEP THE WHITE AND GOLDENROD COPIES.

GIVE PINK COPY TO THE CALFIRE TIME UNIT LEADER.

MAIL THE WHITE COPY TO:

Cal OES Fire and Rescue Division 3650 Schriever Ave.

Mather, CA 95655

Attn: Reimburesments

Fire Suppression Repair

It is time to begin planning for the fire suppression repair efforts. A fire suppression repair plan will be developed for the SHU Bully Incident. To accomplish our goals we need to identify problem areas, prescribe the needed work, and ensure that the work is completed.

In an effort to identify problem areas we have created the attached form for use by the Branches and Divisions. As noted on the form, items to consider include: fences and gates damaged during the incident; road and watercourse crossings repairs; culverts and watercourses needing cleanout; fire breaks in need of waterbarring; trash and equipment pickup.

Use the attached form(s) to document locations where repair work may be necessary. Use maps to show locations. Return forms to the Suppression Repair Unit at the end of your shift.

Fire Suppression Repair Checklist CA-SHU-006248

Fire Name BULLY	Form Preparer	
Division	Date Prepared	
Work Needed		Location (T./R./S.)
Fence/Gate Repair		
Waterbars		
Road Repair		
Watercourse Cleanout		
Culvert Cleanout and Repair		
Seeding/Mulching Watercourse (Crossing	
Trash Pickup		
	ent/personnel needed (e.g., fencing materia	

Fire Suppression Repair

Roads

- Install waterbars where a waterbars previously existed.
- Install new waterbars where needed.
- Install or maintain a rolling dips where a rolling dip previously existed.
- Re-establish existing berms where applicable.
- Clean culverts plugged with soil and rock resulting from fire road use.
- Remove all slash and debris from culvert inlets\outlets.
- Clean and grade ditch lines and lead off ditches ass necessary.
- Water roads for dust abatement.

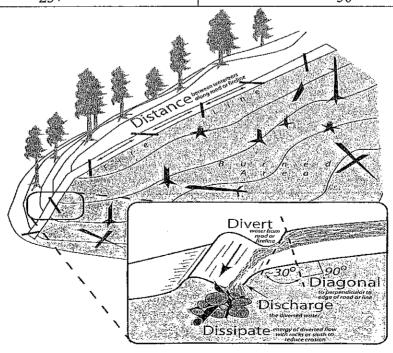
Hand Lines and Dozer Lines

• Install waterbars as described in the guidelines below. Waterbars are designed to intercept, sow and spread the precipitation run-off in order to reduce sediment transport and soil erosion. The idea is to move water off the fireline before it can build up enough energy to erode and transport sediment.

Waterbar Guidelines:

These spacing distances should be used as a *guide*. Judgment should be used in locating waterbars to minimize erosion potential. It may not be possible or necessary to place waterbars in steep or rocky areas. Install waterbars at the following recommended *minimum* intervals:

Fireline Gradient	Minimum Distance between Waterbars				
(%slope)	(feet)				
0 to 10	200				
11 to 25	100				
· 25+	50				



CAL FIRE INCIDENT MANAGEMENT TEAM WATER USAGE PLAN

California Drought Emergency

The following shall be considered and implemented by all fire resources as a means to provide maximum efficiencies when utilizing water resources, while minimizing the impacts to private and public water supplies. Accountability shall be maintained for all water supplies that are utilized and care should be applied to ensure proper replacement and/or reimbursement to the supplier/ owner.

Fireline personnel- (During mop up operations)

- Use of Pencil Hose and Garden Nozzles with Shut-Offs.
- Use of Back pumps.
- · Dry Mop-up and consolidation of heavy fuels to areas where they can burn out safely
- · Locate/ Relocate Firelines to lighter fuels or natural barriers when safe.
- Set up and use portable tanks in anticipation of longer transport times for Water Tenders.
- Use of foams, gels and other water enhancers.
- Evaluate need to mop up in excess of 200 feet from fireline

Road Maintenance and Repair-

- Monitor and water roads only when and where needed.
- Water when most effective (evening and nights).
- · Use chemical treatments when available (Magchloride, Omni bind ect).
- Consider use of tertiary or treated water (sp)

Aviation Operations-

- Use of Gels, Foams and Retardants. Set up portable plants.
- Consider Blivits and Pencil hose for interior mop up operations as opposed to numerous bucket drops.
- Establish and use pre-use agreements for existing and known water sources.
- Use large watershed dip sites when able. Minimize use of small, static ponds and lakes.
- Maintain accountability of water used and locations of dip sites.
- Evaluate need for interior bucket drops

Private Water Supplies-

- Notify property owner as early as possible.
- Minimize usage and develop alternative water supplies when and where appropriate.
- Track usage (meter, 214 form) and develop a plan to replace water.

Public/ Municipal Water Supplies-

- Notify Agency as soon as possible and request a representative to the incident.
- Identify fill areas and request metering devices. Place on incident map.
- Use alternative or reclaimed water sources when available. Place on incident map.

Management and Supervision-

- Use leaders intent and establish Water Conservation as an Management Objective.
- Consider complexity of water use on incidents. Establish a Water Supply Group Supervisor to coordinate additional resources to support the incident needs.
- Complete the Water Usage Report daily and turn in to Finance
- Review this check list and brief daily.

CAL FIRE INCIDENT MANAGEMENT TEAM WATER USAGE LOG

UEST #	ike Team 1110	DC, Acme Wa	ater Tende	ers	
WATER SOURCE LOCATION	Hydran t	Open source i.e. pond	Tan k	Gallons Used	Property Owner / Contact Number if known **
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Turn into Finance Daily

The intent of this document is intended to track, record and validated the amount of water used on a incident. It's not intended to review the performance of equipment using the water on an incident.

1. Incident Name: I	Bully	2. Operational Period	d: Date From: Time From:	Date To: Time To:
3. Name:		4. ICS Position:	5.	Home Agency (and Unit):
Date/Time	Notable Activities			
				
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8. Prepared by: Nar	ne:	Position/Title:		Signature:
ICS 214, Page 2 of _		Date/Time:		

ACTIVITY LOG (ICS 214)

1. Incident Name:	Bully		2. Operational Period:	Date From Time From	n: Date To: n: Time To:
3. Name:		4. IC	S Position:		5. Home Agency (and Unit):
6. Resources Assi	gned:				
Nar	ne		ICS Position		Home Agency (and Unit)
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7. Activity Log:	1				····
Date/Time	Notable Activities				-
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8. Prepared by: Na	me:		_ Position/Title:		Signature:
ICS 214, Page 1 of			Date/Time:		